



Robert Greene Sterne  
Jorge A. Goldstein  
David K.S. Cornwell  
Robert W. Esmond  
Tracy-Gene G. Durkin  
Michele A. Cimbalà  
Michael B. Ray  
Robert E. Sokohl  
Eric K. Steffe  
Michael Q. Lee  
John M. Covert  
Robert C. Millonig  
Donald J. Featherstone  
Timothy J. Shea, Jr.  
Michael V. Messinger  
Judith U. Kim  
Jeffrey T. Helvey  
Eldora L. Ellison

Donald R. Banowitz  
Peter A. Jackman  
Brian J. Del Buono  
Mark Fox Evans  
Vincent L. Capuano  
Elizabeth J. Haanes  
Michael D. Specht  
Kevin W. McCabe  
Glenn J. Perry  
Edward W. Yee  
Grant E. Reed  
Virgil Lee Beaton  
Theodore A. Wood  
Joseph S. Ostroff  
Jason D. Eisenberg  
Tracy L. Muller  
Jon E. Wright  
LuAnne M. DeSantis

Ann E. Summerfield  
Helene C. Carlson  
Cynthia M. Bouchez  
Timothy A. Doyle  
Gaby L. Longworth  
Lori A. Gordon  
Laura A. Vogel  
Bryan S. Wade  
Bashir M.S. Ali  
Shannon A. Carroll  
Anbar F. Khal  
Michelle K. Holoubek  
Marsha A. Rose  
Scott A. Schaller  
Lei Zhou  
W. Blake Coblenz  
James J. Pohl  
John T. Haran

Mark W. Rygiel  
Michael R. Malek\*  
Carla Ji-Eun Kim  
Doyle A. Siever\*  
Ulrike Winkler Jenks  
Paul A. Calvo  
Robert A. Schwartzman  
C. Matthew Rozier\*  
Shameek Ghose  
Randall K. Baldwin  
Daniel J. Nevriy  
  
**Registered Patent Agents\***  
Karen R. Markowicz  
Matthew J. Dowd  
Mita Mukherjee  
Scott M. Woodhouse  
Peter A. Socarras

Jeffrey K. Mills  
Danielle L. Letting  
Lori Brandes  
Steven C. Oppenheimer  
Aaron S. Lukas  
Gaurav Asthana  
  
**Of Counsel**  
Edward J. Kessler  
Kenneth C. Bass III  
Marvin C. Guthrie  
Christopher P. Wrist

\*Admitted only in Maryland  
\*Admitted only in Virginia  
\*Practice Limited to  
Federal Agencies

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**WRITER'S DIRECT NUMBER:**  
(202) 772-8550  
**INTERNET ADDRESS:**  
EKESLER@SKGF.COM

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**Art Unit 2616**

**Attn: Mail Stop AF**

Re: U.S. Utility Patent Application  
Application No. 09/715,778; Filed: November 17, 2000  
For: **Prioritizing Resource Utilization In Multi-Thread Computing System**  
Inventor: Jack B. DENNIS  
Our Ref: 2222.4220001

Sir:

Transmitted herewith for appropriate action are the following documents:

1. SKGF Cover Letter;
2. Applicant's Summary of Interview with Examiner Under 37 C.F.R. §1.133; and
3. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,  
STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Edward J. Kessler  
Attorney for Applicant  
Registration No. 25,688

EJK/SMB  
Enclosures



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jack B. DENNIS

Application No.: 09/715,778

Filed: November 17, 2000

For: **Prioritizing Resource Utilization In  
Multi-Thread Computing System**

Confirmation No.: 7027

Art Unit: 2616

Examiner: Kevin D. Mew

Atty. Docket: 2222.4220001

**APPLICANT'S SUMMARY OF INTERVIEW WITH EXAMINER UNDER 37 C.F.R 1.133**

*Attn: Mail Stop AF*

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant submits the following statement of the substance of the interview conducted at the United States Patent and Trademark Office on July 10, 2007 in compliance with 37 CFR § 1.133. Present at the interview was Examiner Kevin D. Mew. Also present, representing the Applicant, were Edward J. Kessler and Salvador M. Bezos.

During the interview of July 10, 2007, the undersigned noted that Whittaker (U.S. Patent No. 5,968,167) did not teach or suggest that "each of the resource units implements a portion of instruction types occurring in each of the threads" as recited in independent claims 1, 11, and 21. The Examiner agreed that the resource units of the present application have the capability to process a subset of instructions, whereas the media control core of Whittaker is a general purpose processing unit capable of processing the entire set of instructions.

The undersigned additionally discussed with the Examiner the necessary claim language to convey the aforementioned distinction between Whittaker and the present invention. No agreement was reached on specific claim language.

The Examiner is invited to contact the Applicant's undersigned representative at the number provided with any inquiries regarding this Statement.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Edward J. Kessler  
Attorney for Applicant  
Registration No. 25,688

Date: 12 Sept 2007

1100 New York Avenue, N.W.  
Washington, D.C. 20005-3934  
(202) 371-2600